## STATE OF COLORADO

Bill Owens, Governor Douglas H. Benevento, Executive Director

Dedicated to protecting and improving the health and environment of the people of Colorado

4300 Cherry Creek Dr. S. Denver, Colorado 80246-1530 Phone (303) 692-2000 TDD Line (303) 691-7700 Located in Glendale, Colorado

http://www.cdphe.state.co.us

Laboratory and Radiation Services Division 8100 Lowry Blvd. Denver, Colorado 80230-6928 (303) 692-3090



March 9, 2005

Mr. Joe Legare Director, Project Management Division U.S. Department of Energy, Rocky Flats Project Office 10808 Highway 93, Unit A Golden, CO 80403-8200

RE: Pre-Demolition Survey Report (PDSR) for Building 371 Phase II - Area AP/AF (Column Lines 12-15), B371 Exterior, B376, T376A, T371K and T371H, I, & J - Approval

Dear Mr. Legare:

The Colorado Department of Public Health and Environment, Hazardous Materials and Waste Management Division has reviewed the PDSR for Building 371 Phase II, Revision 0, dated February 28, 2005. We provided comments, agreed on resolutions, and received modifications to the initial PDSR Document. We subsequently have received the revised PDSR for Building 371 Phase II, Revision 1, dated March 9, 2005. We have also received a copy of your letter regarding this PDSR, dated March 9, 2005. Based on the agreed modifications and information contained in this PDSR (Revision 1), we are hereby approving the PDSR for Building 371 Phase II, which includes B371 Area AP/AF from column lines 12 to 15, B371 exterior, B376, T376A, T371K, and T371H, I, & J.

As stated in this PDSR, radiologically contaminated areas remain in B371 Area AP/AF (specifically in Room 4101) within 6 feet of final grade that must and will be removed. In addition, there is some remaining non-friable ACM that is to be removed. We expect that, as stated, all of the remaining contamination, including the ACM, within 6 feet of final grade will be properly identified, protected, segregated, controlled, and removed, and none will be left or incorporated into the recycled concrete (free-releasable) rubble that will be left on site. The actions performed and data generated necessary to achieve and document this complete contamination removal must be properly described and provided in the Closeout Report.

The remaining contaminated portions of B371 Area AP/AF that are below 6 feet of final grade (in the sub-basement), which will not be removed, must also be properly identified and described in the Closeout Report, to include maps or figures showing the extent of remaining infrastructure (slab, walls, floors, pipe lines, drain lines, etc.), as well as nature, levels, and extent of remaining contamination. However, as discussed, it is our understanding the metal stairs that are located below 6 feet will be removed and will not remain in place.

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In addition, as discussed and agreed, approval of this PDSR does not constitute approval of the Building 371/374 Closure Project Characterization Plan provided in Attachment X.

All demolition activities and related issues, including but not limited to the ultimate disposition of the remaining contaminated portions of B371 as well as the disposition/disruption of the foundation drains, are expected to be discussed and resolved utilizing the consultative process.

If you have any questions regarding this correspondence please contact me at (303) 692-3367, Denise Onyskiw at (303) 692-3371 or (303) 966-6687, or David Kruchek at (303) 692-3328.

Sincerely,

Steven H. Gunderson

RFCA Project Coordinator

cc: Warren Seyfert, DOE

Dave Shelton, KH Steve Nesta, KH

Administrative Records Building T130G

J. Lunde

Chris Gilbreath, KH Mark Aguilar, EPA Sam Garcia, EPA



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